



47499/CAB/C614

HYBRID TEA ROSE PLANT NAMED 'MISS AMBER'

CLASSIFICATION

The present invention relates to a new *Rosaceae* *Rosa hybrida* plant.

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VARIETY DENOMINATION

The new plant has the varietal denomination 'MISS AMBER'.

BACKGROUND OF THE INVENTION

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The present invention relates to a new and distinct variety of rose plant of the hybrid tea rose of the genus *Rosaceae* which was created by crossing as seed and pollen parents two (2) unknown rose varieties. The varietal denomination of the new variety is 'MISS AMBER'.

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SUMMARY OF THE INVENTION

Among the novel characteristics possessed by this new variety which distinguishes it from other varieties of which I am aware, is its orange-red flowers.

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Asexual reproduction by propagation by budding of the new variety onto 'Dr. Huey' rootstock as performed in Wasco, California shows that the foregoing and other distinguishing characteristics come true to form and are established and transmitted through succeeding propagations.

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BRIEF DESCRIPTION OF ILLUSTRATION

1       The accompanying illustration shows typical specimens of the  
flowers and foliage of the new variety depicted in color as  
nearly true as it is reasonably possible to make the same in a  
color illustration of this character.

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DESCRIPTION OF THE NEW VARIETY

1       The following is a detailed description of 2-year budded  
plants of the new variety , with color terminology in accordance  
with *The Royal Horticultural Society Colour Chart* (RHSCC). The  
terminology used in color description herein refers to plate  
5       numbers in the aforementioned color chart. Phenotypic expression  
may vary with light availability, environmental and cultural  
conditions.

      The following observations are made of specimens grown  
outdoors in Wasco, California, during November budded on  
10       'DR. HUEY' understock.

PLANT

Form:                               Spreading

Growth:                           Semi-vigorous

15       Size:                       Height about 36 inches; width  
about 36 inches

Foliage

20       Size:                       Terminal leaflet length about  
2 1/4 inches; width about  
1 1/2 inches

25       Quantity:                   ~~Usually compound 5 leaflet~~  
~~leaves, occasional most often~~  
~~has 7 leaflets leaves~~  
Compound, usually 5 to 7  
leaflets; most typically 7  
leaflets

Color

30       New foliage:               Upper side near 178A; under  
side near 179A

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1	Mature foliage:	Upper side near 137A; under side near 137D
	Shape:	Elliptic
5	Texture	
	Upper side:	Smooth, semi-glossy
	Under side:	Matte
	Edge:	Serrated
10	Serration:	Serrate
	Petioles:	Top surface color near 143B; Under side near 143C
15	Stipules:	Medium length
	Rachis:	Few prickles
	WOOD	
	New shoots	
20	Bark:	Smooth
	Wood:	Near 178B
	Old wood	
25	Bark:	Smooth
	Wood:	Near 143A
	Flowering stem:	Length about 12 inches
30	Winter Hardiness:	Completely winter hardy
	Resistance to Disease:	Fair

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1	Preferred growing conditions:	Full sun
	Growth habit:	Medium vigor
	Leaves per stem:	About 5
5	Prickles/Thorns:	<u>Triangle shaped; thorns about 1/4 inch long, color near 165A, <del>dorsal-shaped</del> usual number of prickles and thorns</u>
10	FLOWER/INFLORESCENCE	
	Blooming Habit:	Continuous
	Bud	Length about 2 inches; width about 1 9/16 inches
15	Form:	Classic rose form
	Color:	Before sepals divide color near 33A; when sepals first divide color near 33A; when petals begin to unfurl color near 37A
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	Sepals:	Long and thin, usually about 5 sepals 1 inch long by 1/4 inch wide with a few small extensions
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	Size:	Length in relation to bud, about 1 1/2 inches
30	Color	Topside near 143B; bottom near 144A

Peduncle

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1	Length:	About 3 inches, smooth
	Strength:	Erect
	Color:	Near <del>178B</del> <u>143C</u>
5	Flower	
	Size:	About 5 1/4 inches
	Borne:	Single
	Form:	High center; unfurls full
10	Petalage:	About 26
	Petaloids in center:	About 7, near 58A
	Persistence:	Petals do not drop
15	Fragrance:	Slight
	Lasting Quality:	About 3 weeks on plant; about 7 days after cutting
20	Color	
	During first 2 days:	Inner petals at flower center topside near 37A; bottom near 38A; outer petals topside near 37B, bottom near 38B
25	Base of petals (Point of attachment):	Near 2A
	General tonality from a distance:	Near <del>38</del> <u>34B</u>
30	Color Change:	Remains the same even after 3 or more days .

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Petals

1           Texture:           Thin, soft, velvet texture  
                                  ~~oblong~~,  
                  Size:           About 1 1/2 inch long by  
5                                   about 1 1/4 inch wide  
                  Shape:           Longer than wider  
                  Arrangement:   Imbricated  
                  Appearance:   Velvety

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REPRODUCTIVE ORGANS

          Arrangement of stamens,  
          Filaments and Anthers:   Regularly arranged around  
                                  styles  
15           Color:           Filaments near 7A; Anthers  
                                  near 10A  
          Pollen:           No pollen  
20           Styles:           Thin; medium length, about  
                                  110 anthers and filaments  
          Stigmas:           Usual

Hips/Seed Vessels/Ovaries

25           Shape:           Round  
                  Size:           Small; about 1/4 inch  
                  Color:          Near 138B

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Seeds:

No seeds

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Disease Resistance

The cultivar has average  
disease resistance/  
susceptibility

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I CLAIM:

1       A new and distinct Hybrid Tea Rose plant of the variety  
substantially as shown and described.

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**ABSTRACT**

1       A new and distinct Hybrid Tea Rose plant variety with  
orange-red flowers.

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